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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ronald J. Kane et al.

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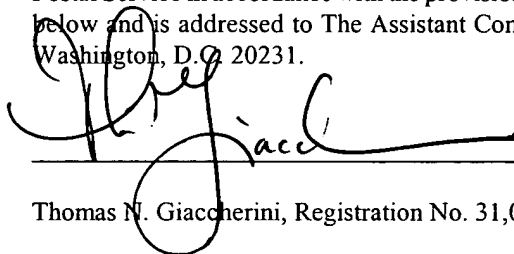
Technology Center 2600

Title: **BODY MOTION TRACKING
SYSTEM**

Filed: 26 January 2001

CERTIFICATE OF MAILING UNDER 37 C.F.R. SECTION 1.8

The undersigned hereby certifies that this document is being deposited with the United States Postal Service in accordance with the provisions of 37 CFR Section 1.8 on the date indicated below and is addressed to The Assistant Commissioner for Patents, Attention: BOX DD, Washington, D.C. 20231.



Date 9 August 2001.

Thomas N. Giaccherini, Registration No. 31,075

FIRST DISCLOSURE STATEMENT

The Assistant Commissioner for Patents
Box DD
Washington, D.C. 20231

Sir:

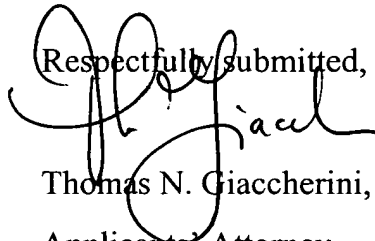
The Applicants submit this First Disclosure Statement and completed Form PTO/SB/08 B for their pending U.S. Patent Application.

Document AA: Trakus, Inc. of Medford, MA in their Internet site <http://www.Trakus.com>

13 May
- May (~~December~~, 2000) describe an RF system which converts object motion into digital data that can be analyzed for entertainment purposes. The product is designed for hockey and football. It provides information about an athlete's movements on the playing field. Each athlete wears a radio transmitter which weighs two ounces. The transmitters send signals to antennas that surround the playing field. The system operates in spread spectrum mode at a base frequency of 2.45 Ghz. The system uses time-of-arrival measurements of the signals, sampled at about 30 times per second, to calculate a player's position on the field.

The Applicants believe that no fee is required for the submission of this First Disclosure Statement.

Respectfully submitted,

 9 August 2001.

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